| | | ' TRANSMITTAL LETTER | | Attorney Docket No. | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/I CONCERNING A FILING UNDER 35 U.S.C. | | | | U.S. Application No | | | | | | | |
| | | | | 10/539631 | | | | | | | |
| INTERNATIONAL APPLN. NO. PCT/FR2003/003724 | | | INTERNATIONAL FILING DATE December 15, 2003 | PRIORITY DATE CLAIMED December 17, 2002 | | | | | | | |
| TITLE OF INVENTION: METHOD AND SYSTEM FOR RECEIVING AN ULTRA-WIDEBAND SIGNAL WITH A SELF-ADAPTING | | | | | | | | | | | |
| NUMBER OF PROPAGATION PATHS | | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US: Benoit MISCOPEIN, Jean SCHWOERER and Eric BATUT | | | | | | | | | | | |
| Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and | | | | | | | | | | | |
| | | information: | | | | | | | | | |
| 1. [| \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 2. [| | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 3. [| \boxtimes | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). | | | | | | | | | |
| _ | | The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| | | The US has been elected (Article 31). | | | | | | | | | |
| 5. [| | | | | | | | | | | |
| 8 | ∄. | is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| t |). | has been communicated by the International Bureau. See attached PCT/IB/308. | | | | | | | | | |
| _ | >. | • | lication was filed in the United States Ro | | | | | | | | |
| • | | | | | | | | | | | |
| t |) . | has been previously subm | nitted under 35 U.S.C. 154(d)(4). | u · · · · · · · · · · · · · · · · · · · | | | | | | | |
| 7. [| | Amendments to the claims of | the International Application under PCT | Article 19 (35 U.S.C. 371 (c)(3)) | | | | | | | |
| á | 3. | | red only if not communicated by the Inte | | | | | | | | |
| ŧ |) . | ☐ have been communicated | by the International Bureau. | | | | | | | | |
| (| . | have not been made, how | ever, the time limit for making such ame | endments has NOT expired. | | | | | | | |
| (| d. | have not been made and will not be made. | | | | | | | | | |
| 8. [| | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | | | |
| 9. [| \boxtimes | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) | | | | | | | | | |
| 10. | \Box | A Declaration of Inventorship | for purposes of U.S.A. designation pursi | uant to rule 4.17(iv).)) | | | | | | | |
| 11. { | | An English language translation of the annexes of the International Preliminary Examination Report | | | | | | | | | |
| 4 | under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | | |
| 1 | ten | ns 11 to 20 below concern do | ocument(s) or information included: | | | | | | | | |
| 12. [| \boxtimes | Information Disclosure Statem | ent (IDS) w/PTO-1449 - 🗵 Copy of ID | S citations. | | | | | | | |
| 13. [| \boxtimes | Assignment Papers (cover she | eet & document(s)). | | | | | | | | |
| 14. [| \boxtimes | A preliminary amendment. | | | | | | | | | |
| 15. [| \boxtimes | An Application Data Sheet und | der 37 C.F.R. 1.76. | | | | | | | | |
| 16. [| \boxtimes | Itemized Return Receipt Posto | card | <u>((3))</u> | | | | | | | |
| 17. [| | A substitute specification. | | \$ 4.55 | | | | | | | |
| 18. [| | Power of Attorney and Statem | ent under 37 CFR §3.73(b) | | | | | | | | |
| | | a. | er of Attorney | | | | | | | | |
| | | b. | Attorney and/or change of address letter | ∍r. | | | | | | | |
| 19. [| | A computer-readable form of t | the sequence listing in accordance with | PCT Rule 13ter.2 | | | | | | | |
| | | and 37 CFR 1.821 - 1.825. | | | | | | | | | |
| 20. [| | A second copy of the publishe | ed international application under 35 U.S | s.C. 154(d)(4). | | | | | | | |
| 21. [| \Box | A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)). | | | | | | | | | |
| 22. | \boxtimes | Other items or information: Abstract, International Search Report | | | | | | | | | |
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| U.S. APPLICATION NO. | INTERNATIONAL AI | PPLN. NO. I | ATTORNI 0512-128 | EY DOCKET N 2 | 10. | | | | | |
|---|-----------------------------------|----------------------------|-----------------------|------------------------|----------------|--|--|--|--|--|
| Applicant claims small er | CALCULATIONS PTO USE ONLY | | | | | | | | | |
| ☐ ☐ The following fees are subr | The following fees are submitted: | | | | | | | | | |
| PCT FEE | PCT FEES - NATIONAL STAGE | | | | | | | | | |
| | | - | | | | | | | | |
| <u>Fe</u> | ee Description | | | | | | | | | |
| | \$300.00 | , | | | | | | | | |
| Non ISA/US Search Provided | al Stage Search | Fee | \$400.00 | : | | | | | | |
| US was the IPEA And all claims the provisions of PCT Article 33 (1)-(4 | \$200.00 | i i | | | | | | | | |
| Surcharge of \$130.00 for furnishing the months from the earliest claimed priority | \$0.00 | 12.1 answit | | | | | | | | |
| National Stage Application | | | Fee From | | | | | | | |
| size fee each additional 50 sheets in excess of 100 | Additional Shee | its X | Below \$125.00 | \$0.00 | | | | | | |
| Fee Code 1681/2681 | 50 | | | | ••• | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | | |
| Independent Claims Fee Codes 1614 | 2 3 - | No. M.D.L. (L.X. () | × \$100.00 | \$0.00 | | | | | | |
| Total Claims Fee Codes 1615 | \$0.00 | | | | | | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if a | \$0.00 | | | | | | | | | |
| Processing fee of \$130.00 for furnishing months from the earliest claimed priority | \$0.00 | | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + \$40.00 | | | | | | | | | | |
| | \$940.00 | PTOTOPY MARKETON PROPERTY. | | | | | | | | |
| | | | | Amount to be refunded: | \$ | | | | | |
| | | | | Charged: | \$ | | | | | |
| ☑ A check in the amount of \$940.00 | to cover the above fees | is attached. | | | | | | | | |
| The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| | | | | | overpayment to | | | | | |
| 05ND 411 00DD50D0ND5N05 T0 | | | 1 1 | Cartel | • | | | | | |
| SEND ALL CORRESPONDENCE TO YOUNG & THOMPSON | Cartel | · | | | | | | | | |
| 745 South 23" Street Arlington, VA 22202 | | | | | | | | | | |
| Telephone: (703) 521-2297 Facsimile: (703) 685-0573 | eg. No. 35,041 RATION NUME | BER | | | | | | | | |
| Y&T Customer No. 00466 | | .lune | 16, 2005 | | | | | | | |
| BC/yr | | DAT | | | | | | | | |